

6 Series Spartan 6 modules

										TE	0600	-	03	-	x	x	x	x	x	-	x										
										1 2	3456	7	8 9	10	11	12	13	14	15	16	17	18									
Module type																															
TE	BB Mezzanine Module																														
Module name																															
	0600	0630																													
Module Revision																															
01	Revision 1 (initial)																														
Device name																															
1	2	3	4	5	6	7	8	Spartan																							
LX4	LX9	LX16	LX25	LX45	LX75	LX100	LX150																								
Speed grade																															
1	2	3	4	5	6																										
-	2	3	1L	-	N3																										
FPGA Temperature range (Tstg abs = -65..150°C)																															
C				I																											
Commercial (Tj = 0..85°C)				Industrial (Tj = -40..100°C)																											
DDR memory																															
-	Not present																														
0	Not populated																														
1	TE0600: 256MByte										Industrial		1GBit - NT5CC64M16GP-DII						#27039												
	TE0630: 128 MByte																														
2	TE0600: 1GByte										Industrial		4GBit - IS43TR16256BL-125KBLI						#29494												
	TE0630: 512 MByte																														
Flash memory																															
0	Not populated																														
1	TE0600: 16MByte										Industrial		128Mbit - W25Q128JVEIQ						#28159												
2	TE0630: 8MByte										Industrial		64Mbit - W25Q64JVZPIQ						#30179												
Reserved																															
-	Not present																														
Other options (Connectors, custom options)																															
A	Standard height																														
L	Low profile																														
...	Custom variation, look additional info																														
Additional options																															
blank	no extra options																														
S	Starter Kit																														
K	Heat spreader																														

Other assembly variations (position 17)

Module	Variation	Description
TE0600	A	Standard
	C	Standard, EEPROM U13 assembled (29293: 1KBit)
	M	Standard, without Ethernet PHY, additional clock U12 (25961, 100MHz)
	W	Standard, R3 installed (0 Ohm, /Watchdog on reset)

Other (assembly) variations (position 18)

Module	Variation	Description